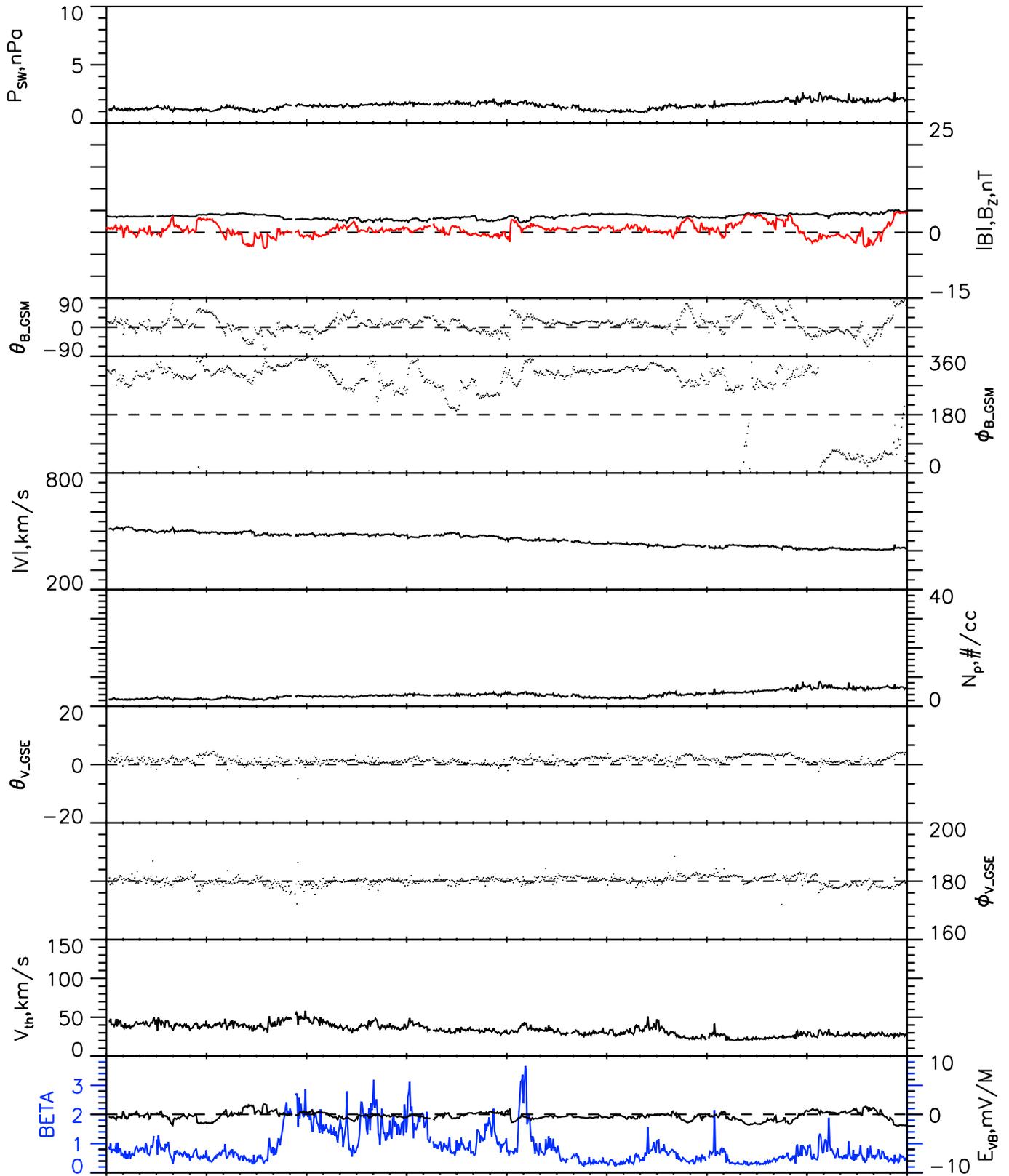


# WIND SURVEY FOR DAY 354 12/19 2004



| UT    | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| $R_E$ | 251.1 | 251.1 | 251.2 | 251.2 | 251.3 | 251.3 | 251.4 | 251.4 | 251.5 |
| Xgsm  | 235.0 | 235.1 | 235.3 | 235.4 | 235.5 | 235.7 | 235.8 | 235.9 | 236.1 |
| Ygsm  | 83.2  | 85.4  | 87.6  | 87.7  | 87.5  | 87.1  | 85.0  | 82.1  | 81.2  |
| Zgsm  | 29.6  | 21.7  | 7.6   | -2.3  | -2.1  | 6.7   | 19.0  | 28.6  | 30.4  |